

Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

0054282

01-ERD-015

NOV 7 2000

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Cleanup Section Manager
Nuclear Waste Program
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Mr. Douglas R. Sherwood
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U.S. Environmental Protection Agency
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Addressees:

**B REACTOR SURVEILLANCE AND MAINTENANCE PLAN HANFORD FEDERAL
FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT)
MILESTONE M-093-06-T01**

The U.S. Department of Energy, Richland Operations Office, formally requests a deferral of the completion date for the Tri-Party Agreement Milestone M-093-06-T01 from June 30, 2001, until June 2002.

The B Reactor Surveillance and Maintenance Plan needs to be deferred to allow time for completion of the B Reactor Engineering Evaluation/Cost Analysis and Action Memorandum. These two decision documents will specify the end-state determination for B Reactor, at which time a surveillance and maintenance plan can be prepared. End-state options being considered for B Reactor include no action, full hazard mitigation to enable public access, ongoing surveillance and maintenance, and interim safe storage. Routine surveillance and maintenance at B Reactor is continuing, while the decision documents are being prepared.

Attached for your review and approval is a Federal Facility Agreement and Consent Order Change Control Form for administering this revision to Tri-Party Agreement Milestone M-093-06-T01. If you concur with the proposed date of June 1, 2002, and the supporting rationale, please sign the form and return it for formal processing.

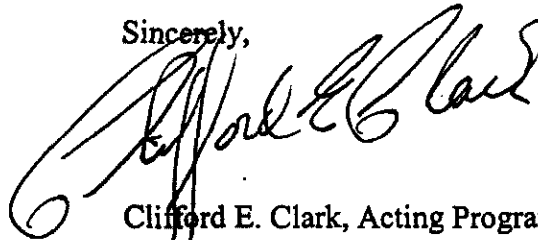
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If you should have any questions or comments, please contact D. C. Smith at (509) 372-1544.

Sincerely,



Clifford E. Clark, Acting Program Manager
Office of Regulatory Liaison

ERD:DCS

cc: D. H. Butler, BHI
D. N. LaRue, BHI
J. J. McGuire, BHI
W. Burke, CTUIR
R. F. Stanley, Ecology
M. A. Wilson, Ecology
J. S. Hertz, FHI
M. B. Reeves, HAB
P. Sobotta, NPT
M. L. Blazek, Oregon Energy
R. Jim, YN
Admin Record, H6-08 (B Reactor)

Change Number M-93-00-01	Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small>	Date 10-11-00			
Originator Phone Douglas C. (Chris) Smith 372-1544					
Class of Change <input type="checkbox"/> I - Signatories <input type="checkbox"/> II - Executive Manager <input checked="" type="checkbox"/> III - Project Manager					
Change Title B Reactor Surveillance and Maintenance (S&M) plan					
Description/Justification of Change <p>Target Milestone M-93-06-T01 requires DOE to submit a Surveillance and Maintenance plan for the B Reactor by 6-30-2001. This date was selected based on the submittal and approval of the Phase II feasibility study. The Phase II study did not analyze full hazard mitigation in the facility. Rather than redo the feasibility study, DOE agreed to prepare an engineering evaluation/cost analysis (EE/CA) to evaluate all hazards in the facility. The EE/CA will be completed in FY2001 and will be submitted for public comment. After public comment EPA and DOE will issue an Action Memorandum and a schedule for completion of the B Reactor work. EPA and DOE will develop an S&M plan based on the schedule negotiated in the Action Memorandum. At that time a new interim milestone will be established for submittal of the S&M plan.</p>					
Impact of Change <p>Routine surveillance and maintenance will continue as the regulatory documents are prepared. The S&M plan, when prepared, will accurately reflect the end-point use of B Reactor.</p>					
Affected Documents Hanford Federal Facility Agreement and Consent Order					
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%; vertical-align: top;"> Approvals <div style="margin-top: 10px;"> DOE </div> <div style="margin-top: 10px;"> EPA </div> <div style="margin-top: 10px;"> Ecology </div> </td> <td style="width: 20%; vertical-align: top;"> <div style="margin-top: 10px;"> Date 11/16/00 </div> <div style="margin-top: 10px;"> Date 11-16-00 </div> <div style="margin-top: 10px;"> Date </div> </td> <td style="width: 40%; vertical-align: top;"> <div style="margin-top: 10px;"> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved </div> <div style="margin-top: 10px;"> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved </div> <div style="margin-top: 10px;"> <input type="checkbox"/> Approved <input type="checkbox"/> Disapproved </div> </td> </tr> </table>			Approvals <div style="margin-top: 10px;"> DOE </div> <div style="margin-top: 10px;"> EPA </div> <div style="margin-top: 10px;"> Ecology </div>	<div style="margin-top: 10px;"> Date 11/16/00 </div> <div style="margin-top: 10px;"> Date 11-16-00 </div> <div style="margin-top: 10px;"> Date </div>	<div style="margin-top: 10px;"> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved </div> <div style="margin-top: 10px;"> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved </div> <div style="margin-top: 10px;"> <input type="checkbox"/> Approved <input type="checkbox"/> Disapproved </div>
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